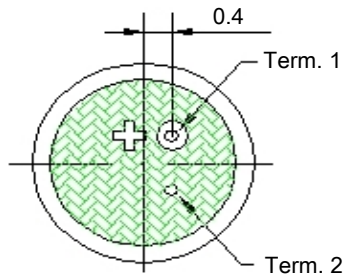
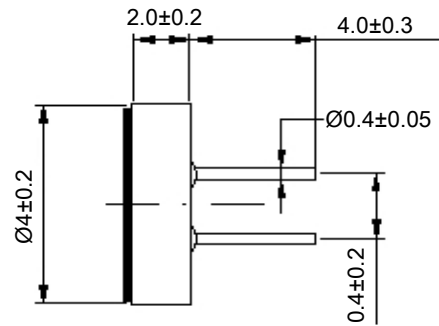


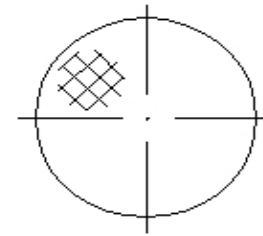
BOTTOM VIEW




SIDE VIEW



TOP VIEW



Specifications			Notes	Revision History						
Description	Value	Unit		Version	Description		Date	Approved		
Directivity	Omnidirectional		1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS  DB UNLIMITED	1	Released from Engineering		10/21/2013	J.S		
Technology	Electret Condenser									
Sensitivity	-42	(dB)								
Frequency Range	50 ~ 16,000	(Hz)								
Rated Voltage	2	(V)								
Output Impedance	2,200	(Ohm)								
Connection Method	PC Pins									
Voltage Range	2 ~ 10	(V)								
Max Rated Current	0.5	(mA)								
Minimum Signal to Noise Ratio	>60	(dB)								
Operating Temperature	-20 ~ +60	°C								
Storage Temperature	-25 ~ +70	°C								
				Drawn by	Date	Checked by	Date	Approved by	Date	
				A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013	
				Electret Condenser Microphone			MO044202-4			